

Form 3

STATE OF ILLINOIS
ILLINOIS COMMERCE COMMISSION

Petition for permission to make a major change in crossing protection, or to install new protection under 92 Illinois Administrative Code 1535.400 (d).

Date: June 13, 2014

To the Illinois Commerce Commission:

The petitioner Norfolk Southern Railway Company shows

- (1) That it is a railroad company operating a line of railroad in the State of Illinois.
- (2) That petitioner proposes and hereby makes application for authority to make a major change in crossing protection, or to install new protection, under 92 Illinois Administrative Code 1535.400 (d) adopted by this Commission.
- (3) That the location of the crossing, the nature of protection now established and proposed to be established, and other pertinent facts in connection therewith, are set forth in the statement attached to and forming part of this petition.
- (4) That petitioner's reasons and purpose, with reference to its said proposal are

Installation of Grade Crossing Warning Devices requested by Illinois Commerce Commission

at: 1700E/TR 210. in Stonington, Illinois, DOT: 479237A, MP: D-397.39.

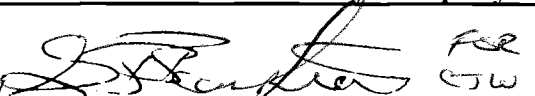
File No.: CX0129818

Project No.: 04.0995

- (5) That the facts set forth in this petition and in the statement and plans or plats attached thereto, are, all of them, true and correct to the best of petitioner's knowledge and belief.

WHEREFORE, the petitioner prays that the Commission will, if deemed desirable by the Commission, set the aforesaid matter for hearing, and that the Commission enter an order or adopt a resolution consenting to and granting authority for the making of the said proposed changes in or additions to crossing protection.

Norfolk Southern Railway Company

By  FSL
CJW

C.J. Wimberly, Administrator
Highway Grade Crossings
(404) 529-1234

Thomas W. Ambler

(Attorney for Petitioner)

Norfolk Southern Corporation
Three Commercial Place
Norfolk, VA 23510-2191

(Attorney's Address)

Statement, attached to and part of an application for permission to make a major change in crossing protection or to install new protection, under 92 Illinois Administrative Code 1535.400(d).

1. Name of Railroad Company Norfolk Southern Railway Company
2. Crossing Number 479237A
3. Village or City Stonington
4. Name of Street or Highway 1700E/TR 210
5. Public Agency Maintaining Highway State
6. Protection now established: (Give full description. Indicate the hours of any manual protection.)
Passive Crossing
7. Protection desired: (Give details)
Install grade crossing warning devices to include flashing lights with gates and bell controlled by constant warning time detection equipment.
8. Number of main tracks One Other tracks None
9. Number of passenger movements:
6 a.m. to 6 p.m. None 6 p.m. to 6 a.m. None
10. Number of freight train movements:
6 a.m. to 6 p.m. Eight 6 p.m. to 6 a.m. Seven
11. Approximate number of switch movements:
6 a.m. to 6 p.m. None 6 p.m. to 6 a.m. None
12. Maximum speed of trains at crossing on each track in each direction:
Track 1 N/E Bound 60 mph S/W Bound 60 mph
Track 2 N/E Bound N/A mph S/W Bound N/A mph
Track 3 N/E Bound N/A mph S/W Bound N/A mph
13. Passenger platforms served by tracks within the limits of track circuits, if any None

14. Where automatic signals or gates are proposed, approximate number of train or engine movements daily which would cause false indications or operation:

None

15. Nature and approximate amount of street or highway traffic over crossing:

75 AADT

16. In addition to the information listed hereinbefore in Form 3, attach a track plan or plat of the proposed crossing. This plan should show:

- (a) Width and surface of highway.
- (b) Highway intersections (including private driveways to be so indicated) and location of established highway signs or signals within 100 feet of crossing.
- (c) Location of tracks, switches and other railroad facilities such as block signals, etc. within limits of track circuits, present and/or proposed.
- (d) Where automatic protection is proposed, show proposed location of signals (sidelights, cantilevers, etc., if any).
- (e) Show the length of each operation track section within the control limits of the crossing protection and its function.

ADDITIONAL INFORMATION

Drawings attached for question no. 16

VERIFICATION

I, C.J. Wimberly, first being duly sworn upon oath depose and say that I am
Administrator - Highway Grade Crossings, of Norfolk Southern Railway Company, a
Virginia corporation; that I have read the above and foregoing petition by me subscribed and know the
contents thereof; that said contents are true in substance and in fact, except as to those matters stated upon
information and belief, and as to those, I believe same to be true.

 FOR
CJW

Administrator - Highway Grade Crossings

TO ST. LOUIS
M.P. (INCREASING)

TO DECATUR
M.P. (DECREASING)

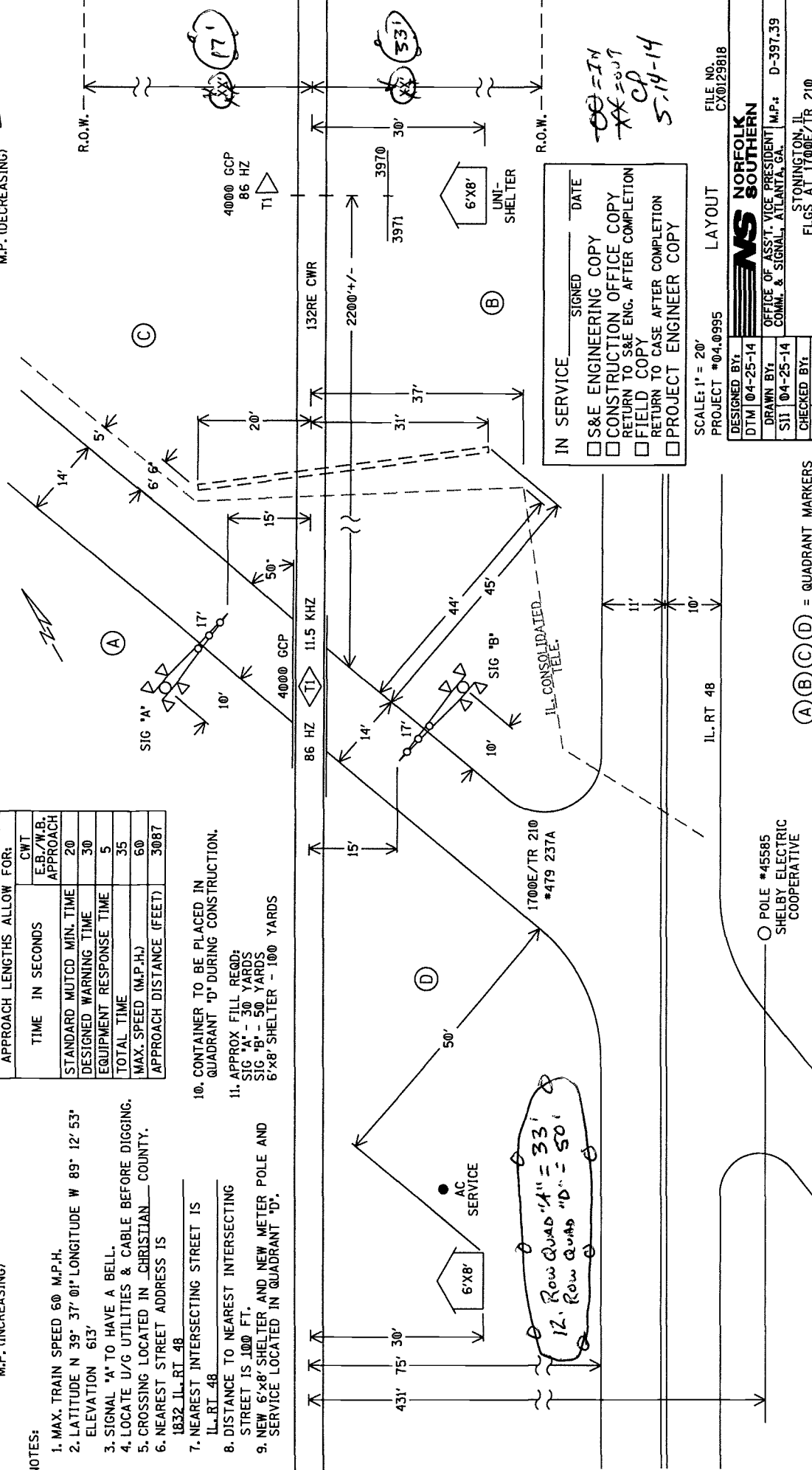
NOTES:

1. MAX. TRAIN SPEED 60 M.P.H.
2. LATITUDE N 39° 37' 01" LONGITUDE W 89° 12' 53" ELEVATION 613'
3. SIGNAL "A" TO HAVE A BELL.
4. LOCATE U/G UTILITIES & CABLE BEFORE DIGGING.
5. CROSSING LOCATED IN CHRISTIAN COUNTY.
6. NEAREST STREET ADDRESS IS 1832 IL RT 48

7. NEAREST INTERSECTING STREET IS IL RT 48
8. DISTANCE TO NEAREST INTERSECTING STREET IS 100 FT.
9. NEW 6'x8' SHELTER AND NEW METER POLE AND SERVICE LOCATED IN QUADRANT "D".

10. CONTAINER TO BE PLACED IN QUADRANT "D" DURING CONSTRUCTION.
11. APPROX FILL REQ'D:
SIG "A" - 30 YARDS
SIG "B" - 50 YARDS
6'x8' SHELTER - 100 YARDS

APPROACH LENGTHS ALLOW FOR:	
TIME IN SECONDS	CWT
STANDARD MUTCD MIN. TIME	20
DESIGNED WARNING TIME	30
EQUIPMENT RESPONSE TIME	5
TOTAL TIME	35
MAX. SPEED (M.P.H.)	60
APPROACH DISTANCE (FEET)	3087



IN SERVICE _____ SIGNED _____ DATE _____

☐ S&E ENGINEERING COPY
☐ CONSTRUCTION OFFICE COPY
RETURN TO S&E ENG. AFTER COMPLETION
☐ FIELD COPY
RETURN TO CASE AFTER COMPLETION
☐ PROJECT ENGINEER COPY

SCALE: 1" = 20'
PROJECT #04.0995
LAYOUT
FILE NO. CX0129818

DESIGNED BY:	DTM 04-25-14
DRAWN BY:	SII 04-25-14
CHECKED BY:	JTB 04-29-14
IN SERVICE:	---

NORFOLK SOUTHERN
OFFICE OF ASS'T. VICE PRESIDENT
COMM. & SIGNAL, ATLANTA, GA. M.P.: D-397.39

STONINGTON, IL 210
FLGS AT 1700E/TR 210

BROOKLYN DISTRICT
FILE R-
CADD OF DWG. No. BKDS39739.01
SHEET No. 1 of 22

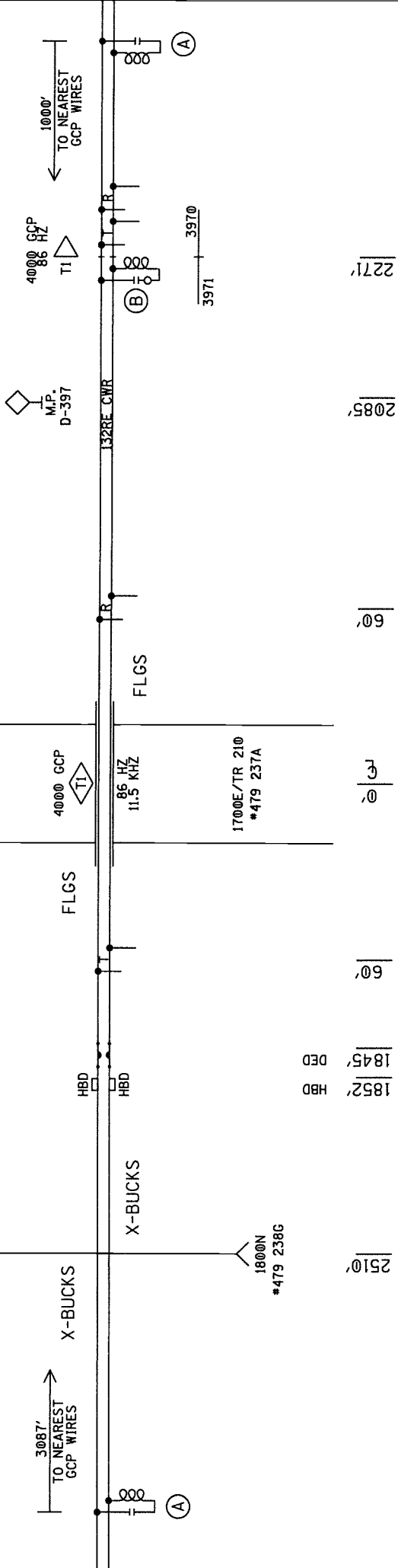
(A) (B) (C) (D) = QUADRANT MARKERS

POLE #45585
SHELBY ELECTRIC COOPERATIVE

PROPERTY
NORFOLK SOUTHERN RAILWAY CO.

TO ST. LOUIS
M.P. (INCREASING)

TO DECATUR
M.P. (DECREASING)



PROFILE

DESIGNED BY:	DTM 04-25-14	NORFOLK SOUTHERN
DRAWN BY:	SII 04-25-14	OFFICE OF ASS'T. VICE PRESIDENT COMM. & SIGNAL, ATLANTA, GA.
CHECKED BY:	JTB 04-29-14	STONINGTON, IL
IN SERVICE:	- -	FLGS AT 1700E/TR 210
PROPERTY	NORFOLK SOUTHERN RAILWAY CO.	BROOKLYN DISTRICT
REVISION INITIALS		FILE R-
		SHEET 2 of 22
		CADD or DWG. No. BKDS39739.02

(A) MF-NBS 62775-8621 (86HZ)

(B) MF-NBS 62775-8621 (86HZ)
W/8V617-1000